UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 16159.020001; P6415

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

	3.					nington, D.C. 20231		
	nsmitte ntion e			iling under 35	U.S.C. 111(a	a) and 37 C.F.R. 1.53(b) is a new utility patent application fo	r ar 10
	DYNAMIC CASTING OF OBJECTS WHILE TRANSPORTING							
and	and invented by:							
							XAMEN, and Syed M. ALI	
Ifa	CONT	INUA	TION AP	PLICATION,			the requisite information:	
	Cont	inuati	on 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
12.5	ich is a				_			
			on 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
	nich is a	i: inuat	on 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
	closed							
	closed	are:			Apr	olication Elements		
	Application Lienterto							
	1. 🛚	Filin	g fee as	calculated an	d transmitted	as described below		
-	2. 🛚	Spe	cification	having	15	pages and ir	ncluding the following:	
a. 🗵 Descriptive Title of the Invention								
 b. ☐ Cross References to Related Applications (if applicable) c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable) 								
d. ☐ Reference to Microfiche Appendix (if applicable) e. ☒ Background of the Invention								
f. ⊠ Brief Summary of the Invention								
g 🕅 Brief Description of the Drawings (if drawings filed)				22511 PATENT TRADEMARK OFFICE				
				TALLAT TRADESIARA OFFICE				
		. 🗵	Claim(s) as Classified Below					
j. 🗵 Abstract of the Disclosure								
J. Abstract of the Disclosure								

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	Application Elements (Continued)							
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	Number of Sheets 6						
	b.	☐ Informal Number of Sheets						
4:	X	Oath or Declaration						
	a.	■ Newly executed (original or copy) □ Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
L.	C.	☐ With Power of Attorney ☑ Without Power of Attorney						
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 						
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
<u>.</u> 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	Computer Readable Copy (identical to computer copy)						
	C.	Statement Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
8.	×	Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.		Preliminary Amendment						
13.	×	Acknowledgment postcard						
14.	×	Certificate of Mailing						
		First Class 🗵 Express Mail (Specify Label No.): EV 054056008 US						

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Total Pages in this Submission

Docket No.

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 16159.020001; P6415

Total Pages in this Submission

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		Fee Calculat	tion and Tra	ınsmitta	!	
		CLAIMS A	S FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	23	- 20 =	3	x	\$18.00	\$54.00
Indep. Claims	5	- 3 =	2	x	\$84.00	\$168.00
Multiple Dependent C	laims (check if	applicable)				\$0.00
					BASIC FEE	\$740.00
OTHER FEE (specify	purpose)		Assignm	ent Fee		\$40.00
					TOTAL FILING FEE	\$1,002.00
A check in the amount of \$1,002.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).						
Dated:	Jonathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. 1221 McKinney, Suite 2800 Houston, Texas 77010					
cc:					(713) 228-8600 (713) 228-8778	

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 16159.020001; P6415					
Serial No.	Filing Date	Examiner	Group Art Unit				
Invention: DYNAMIC CASTING OF OBJECTS WHILE TRANSPORTING							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on (Date) Lisa H. Smith							
(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 054056008 US ("Express Mail" Mailing Label Number)							
Note: Each paper must have its own certificate of mailing.							